Listing of the Claims:

This listing of claims replaces all prior versions and listings of claims in the application:

1-14 (Canceled)

(Previously Presented) An emulsifiable concentrate comprising an active

ingredient comprising a dinitroaniline compound, an emulsifier or an emulsifier mixture, and a

solvent, said concentrate comprising an amount of a diester co-solvent,

wherein the diester co-solvent is a mixture of diisobutyl adipate, diisobutyl glutarate, and

diisobutyl succinate, and

further wherein the concentration of said active ingredient is at least 400 g/l.

(Previously Presented) The emulsifiable concentrate according to claim 15, 16.

wherein the active ingredient is selected from the group consisting of pendimethalin, trifluralin

and mixtures thereof.

(Canceled)

18. (Previously Presented) The emulsifiable concentrate according to claim 15, wherein

the diester co-solvent comprises:

from 59 to 67 parts by weight of diisobutyl glutarate,

from 20 to 28 parts by weight of diisobutyl succinate, and

from 9 to 7 parts by weight of diisobutyl adipate.

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19. (Previously Presented) The emulsifiable concentrate according to claim 15, wherein

the solvent is an aromatic hydrocarbon.

20. (Previously Presented) The emulsifiable concentrate according to claim 15,

comprising:

at least 400 g/l of the active ingredient, optionally from 400 g/l to 500 g/l,

from 100 to 130 g/l of the emulsifier or mixture of emulsifiers,

from 10 to 30 g/l of the diester co-solvent, and

the solvent, to volume.

21. (Previously Presented) The emulsifiable concentrate according to claim 15, wherein

the emulsifier or mixture of emulsifiers is selected from the group consisting of anionic

surfactants, nonionic surfactants, and mixtures thereof.

22. (Previously Presented) The emulsifiable concentrate according to claim 21, wherein

the anionic surfactants are alkylbezenesuflonates, dodecylbenzenesulfonates, calcium

dodecylbenzensulfonate, ethoxylated and/or propoxylated di- or tri- styrylphenol phosphates,

ethoxylated and/or propoxylated di- or tri-styrylphenol sulfates, phenyl sulfonates,

alkynaphtalenesulphonates, ethoxylated and/or propoxylated alcohol phosphate esters,

ethoxylated and/or propoxylated alkylaryl phosphate esters, taurates, suphosuccinates, or

polycarboxylates,

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23. (Previously Presented) The emulsifiable concentrate according to claim 21, wherein

the nonionic surfactants are ethoxylated and/or propoxylated di- or tri-styrylphenols, ethoxylated

and/or propoxylated fatty alcohols, ethoxylated and/or propoxylated fatty amines, ethoxylated

and/or propoxylated alkylphenols such as ethoxylated nonylphenols, block copolymers having

polypropylene glycol blocks and polyethylene glycol blocks, sorbitan esters, ethoxylated oleic

acids, or ethoxylates castor oils.

24. (Previously Presented) The emulsifiable concentrate according to claim 21, wherein

the mixture of emulsifiers comprises:

at least 50g/l (relative to the emulsifiable concentrate), optionally from 55g/l to 65 g/l, of an

alkaline metal or alkaline metal salts of dodecylbenzene sulfonic acid, and

at least 50g/l (relative to the emulsifiable concentrate), optionally from 55g/l to 65g/l, of

alkylaryl ethylene oxide/propylene oxide block copolymers.

25. (Previously Presented) The emulsifiable concentrate according to claim 15, wherein

the mixture of emulsifiers comprises:

at least 50 g/l (relative to the emulsifiable concentrate), optionally from 54 g/l to 72 g/l, of an

alkaline metal or alkaline metal salts of dodecylbenzene sulfonic acid, and

at least 40 g/l (relative to the emulsifiable concentrate), optionally from 48 g/l to 66 g/l, for

example 54 g/l, of ethoxylated and/or propoxylated di- or tri-styrylphenols.

26. (Previously Presented) The emulsifiable concentrate according to claim 15, wherein

the active ingredient is pendimethalin and it does not crystallize at 0°C, optionally at -5°C.

27. (Previously Presented) A method for preparing an emulsion in water of an active

ingredient being a dinitroaniline compound, optionally selected from the group consisting of

pendimethalin, trifluralin and mixtures thereof, comprising the step of mixing 1 part by volume

of an emulsifiable concentrate comprising an active ingredient being a dinitroaniline compound.

an emulsifier or an emulsifier mixture, and a solvent, said concentrate comprising an amount of a

diester co-solvent,

wherein the diester co-solvent is a mixture of diisobutyl adipate, diisobutyl glutarate, and

diisobutyl succinate.

28. (Previously Presented) An emulsion comprising:

an active ingredient comprising a dinitroaniline compound,

an emulsifier or a mixture of emulsifiers,

a solvent, and

a diester co-solvent.

wherein the diester co-solvent is a mixture of diisobutyl adipate, diisobutyl glutarate, and

diisobutyl succinate.

29. (Previously Presented) An emulsion according to claim 28, wherein the active ingredient is

selected from the group consisting of pendimethalin, trifluralin and mixtures thereof.

30. (Previously Presented) An emulsion according to claim 29, wherein:

the solvent is an aromatic hydrocarbon.